

Express Mail No. EV 263877917 US

120781
PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sahm III et al.

: Art Unit: 2858

Serial No.: 10/083,841

: Examiner: Not yet assigned

Filed: February 27, 2002

:

For: METHOD AND APPARATUS
FOR DETECTING CURRENT

:

BEST AVAILABLE COPY

PRELIMINARY AMENDMENT

Box: Non-Fee Amendment

Hon. Commissioner for Patents

Washington, D.C. 20231

Prior to the examination of this Application, please amend the Application as follows:

IN THE SPECIFICATION

Please replace paragraph 11 on page 3 with the following replacement paragraph:

Figure 4A is a first portion of an illustration of a printed circuit board layout that may be used to implement the schematic shown in Figure 2. Figure 4B is a second portion of an illustration of a printed circuit board layout that may be used to implement the schematic shown in Figure 2.



PATENT
120781

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sahm III et al.

: Art Unit: 2858

Serial No.: 10/083,841

: Examiner: Not yet assigned

Filed: February 27, 2002

:

For: METHOD AND APPARATUS
FOR DETECTING CURRENT

:

Box: Non-Fee Amendment
Commissioner for Patents
Washington, D.C. 20231

:

RECEIVED
MARCH - 7 2003
TECHNOLOGY CENTER 2800

TRANSMITTAL

BEST AVAILABLE COPY

1. Transmitted herewith is:

**Preliminary Amendment (2 pgs.); Submission of Marked Up Paragraphs (1 pg.);
Request for Approval of Drawing Changes (1 pg.); Five (5) sheets of drawings
showing changes in red; Five (5) sheets of new Formal Drawings**

STATUS

2. Applicant

Claims small entity status.
 is other than a small entity.

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

deposited with the United States Postal Service
with sufficient postage as "Express Mail Post Office to
Addressee" in an envelope addressed to: Box: Non-Fee
Amendment, Commissioner for Patents, Washington,
D.C. 20231, Express Mail No. EV 263877917 US.

Date: March 4, 2003

FACSIMILE

transmitted by facsimile to the Patent and
Trademark Office


Thomas M. Fisher
Reg. No. 47,564

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)		SMALL ENTITY		OTHER THAN SMALL ENTITY
CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA		ADDITIONAL RATE FEE OR		ADDITIONAL RATE FEE
TOTAL		MINUS		=	x \$9 = \$		x \$18 = \$	
INDEP.		MINUS		=	x \$42 = \$		x \$84 = \$	
<u>— FIRST PRESENTATION OF MULTIPLE DEP. CLAIM</u>				+ \$140 = \$			+ \$280 = \$	
				TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$		

(a) No additional fee for claims is required.

OR

(b) Total additional fee for claims required \$

FEE PAYMENT

5. Attached is a check in the sum of \$_____

Charge Deposit Account No. 01-2384 the sum of \$ **BEST AVAILABLE COPY**
A duplicate of this transmittal is attached.

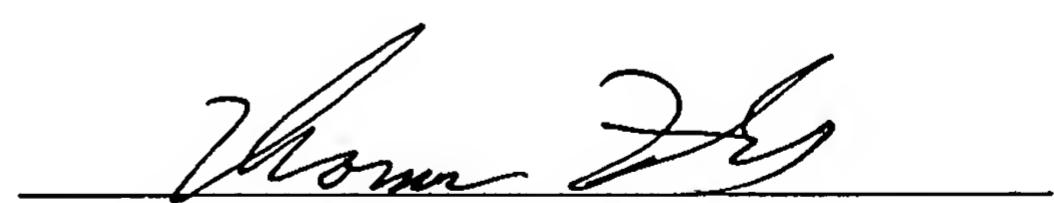
FEE DEFICIENCY

6. If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

AND/OR

If any additional fee for claims is required, charge Deposit Account No. 01-2384.

7. Other:


 Thomas M. Fisher, Reg. No. 47,564
 ARMSTRONG TEASDALE LLP
 One Metropolitan Square, Suite 2600
 St. Louis, MO 63102-2740
 (314) 621-5070